Atty. Dkt. No. 071671-0173

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits, and within three (3) months of the mailing date of the foreign search report.

RELEVANCE OF EACH DOCUMENT

Any document listed on the attached PTO/SB/08 was cited as being relevant during the prosecution of the corresponding Japanese application. Excerpts from the English-language translation setting forth the portion of the Office Action considered relevant by the examiner are as follows:

Notes (For cited documents, see List of Cited Documents)

· Claims

1, 6

· Cited documents

1, 2

· Remarks

Cited document 1 describes performing encryption (corresponding to payload processing of the present application) using encryption keys assigned to each slave station.

Cited document 2 describes performing encryption using different encryption keys for each user when a terminal is utilized by multiple users.

· Claims

2, 3, 7, 8

· Cited documents

1-4

· Remarks

Cited documents 3 and 4 describe preparing a plurality of keys in advance and assigning keys from among them.

· Claims

4, 5, 9-12

· Cited documents

1. 2

· Remarks

List of Cited Documents

- 1. Unexamined Patent Application Publication 2000-031980
- 2. Unexamined Patent Application Publication H09-139735
- 3. Unexamined Patent Application Publication H11-163849
- 4. Unexamined Patent Application Publication 2000-261427
- · Fields searched

IPC H04L12/28-12/46

10724820 - CAU: (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Substitute fo	r form 1449B	PTO TRADEMAN	Complete if Known		
	INFORMATION	ON DISCLO	SURE	Application Number	10/724,820	
	STATEMENT	T BY APPLI	CANT	Filing Date	12/2/2003	
	Date Submitt	od: Jupo 12	2006	First Named Inventor	Bunichi Inagi	
	Date Submit	led. Julie 12	, 2000	Group Art Unit	2616 2614	
	(use as many s	heets as ne	cessary)	Examiner Name	Chin, Wellington Karen Le	
Sheet	1	of	1	Attorney Docket Number	071671-0173	

U.S. PATENT DOCUMENTS							
Examiner Initials*	2::	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant	
	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
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UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS								
Examiner Initials*	Cite No. ¹	U.S. Patent Application Document		Name of Patentee or Applicant of	Filing Date of	Pages, Columns, Lines, Where Relevant		
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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Fo Office ³	reign Patent Doc ³ Number ⁴	ument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
/KL/	B1	JР	2000-261427	Α Α	TOSHIBA CORP.	09-22-2000			
/KL/	B2	EP	1 035 684	A2	KABUSHIKI KAISHA TOSHIBA	09-13-2000			
/KL/	В3	JP	11-163849		MATSUSHITA ELECTRIC WORKS LTD.	06-18-1999			
/KL/	B4	JP	09-139735		HITACHI SOFTWARE ENG CO. LTD.	05-27-1997			

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶				
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Examiner Signature	/Karen Le/	Date Considered	10/01/2907

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Stind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.